

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (currently amended) A communication system comprising:
a ~~first mobile communication network~~;
a ~~second~~-mobile communication network for providing to a mobile unit of a user under a contractual agreement with said ~~second~~ mobile communication network a roaming service via ~~said first~~ another mobile communication network; and
a contents server for transmitting to asaid mobile unit contents via said ~~second~~-mobile communication network, or via said ~~second~~ mobile communication network and said ~~first~~-another mobile communication network,
wherein said ~~second~~-mobile communication network ~~comprising~~ comprises:
data relaying means for receiving a data signal addressed to said contents server and transmitted from asaid mobile unit, and transmitting to said contents server the received data signal;
storage means for storing contents identification information identifying contents which are designated not to be transmitted to asaid mobile unit in said ~~first~~-another mobile communication network among contents that ~~and~~ can be transmitted from said contents server; and

rejection means for determining presence of roaming
identification information added to said data signal
received from said mobile unit in said another mobile
communication network and transmitted to said contents
server, and for rejecting a request for any one of contents
denoted by said contents identification information stored
in said storage means, contained in asaid data signal
which is received by said data relaying means, addresses
to said contents server and transmitted from asaid mobile
unit in said first another mobile communication network, if
the roaming identification information is determined to be
present.

2. (canceled).

3. (currently amended) A relaying unit which is provided in a mobile communication network for providing to a mobile unit of a user under a contractual agreement with asaid network in which said relaying unit is provided, a roaming service via another mobile communication network, said relaying unit comprising:
- data relaying means for receiving a data signal transmitted from asaid mobile unit and addressed to a contents server which provides a contents transmission service, and transmitting to said contents server the received data signal;
- storage means for storing contents identification information identifying contents which are designated not to be transmitted to asaid mobile unit in said another mobile communication network and can be transmitted from said contents server; and
- rejection means for determining presence or roaming identification information added to said data signal received from said mobile unit in said another mobile communication network and transmitted to said contents server, and for rejecting a request for any one of contents denoted by said contents identification information stored in said storage means, contained in asaid data signal which is received by said data relaying means, ~~addresses~~addressed to said contents server and transmitted from asaid mobile unit in said another mobile communication network, if the roaming identification is determined to be present.

4. (currently amended) A contents server configured to be connected to a mobile communication network for providing to a mobile unit of a user under a contractual agreement with said mobile communication network a roaming service via another mobile communication network, said contents server comprising:

contents transmission means for receiving a data signal transmitted from a mobile unit via asaid mobile communication network, and transmitting contents to said mobile unit in response to a request contained in said data signal; and

detection means for detecting whether a data signal received by said contents transmission means is attached with roaming identification information added to said data signal, said roaming identification information showing that said data signal is transmitted from asaid mobile unit in another mobile communication network to which is not a mobile communication network to which said server is connected said server is not connected and to which said mobile unit does not belong,

wherein said contents transmission means, when said detection means detects that said data signal is attached with said roaming identification information, is configured to transmit ~~transmits to~~ asaid mobile unit which transmits said data signal a notification that requested contents cannot be transmitted.

5. (currently amended) A contents server configured for connection to a mobile communication network for providing to a mobile unit of a user under contractual agreement with said mobile communication network a roaming service via another mobile communication network, said contents server comprising:
- contents transmission means for receiving a data signal transmitted from asaid mobile unit via asaid mobile communication network, and transmitting contents to said mobile unit in response to a request contained in said data signal; and
- detection means for detecting whether asaid data signal received by said contents transmission means is attached with a roaming identification information added to said data signal, said roaming identification information showing that said data signal is transmitted from asaid mobile unit in another mobile communication network to which is not a mobile communication network to which said server is connected said server is not connected and to which said mobile unit does not belong,
- wherein said contents transmission means, when said detection means detects that said data signal is attached with said identification information, is configured to transmit ~~transmits to~~ asaid mobile unit which transmits said data signal; proxy contents for substituting said contents.

6. (currently amended) A contents server ~~comprising~~ according to claim 4 or claim 5 wherein:

~~contents transmission means for receiving a data signal transmitted from a mobile unit via a mobile communication network, and transmitting contents to said mobile unit in response to a request contained in said data signal; and~~

said detection means for detecting~~configured to detect~~ whether asaid data signal received by said contents transmission means is attached with a second identification information for identifying an area served by asaid mobile communication network to which said mobile unit belongs, or with a third identification information for identifying asaid mobile communication network itself to which said mobile unit belongs,

wherein said contents transmission means, only when said detection means detects that said data signal is attached with said second or third identification information, ~~transmits~~configured to transmit contents in accordance with said second or third identification information to said mobile unit.

7. (new) A communication system comprising:
- a mobile communication network contractually configured to provide a roaming service to a mobile unit via another mobile communication network;
 - a contents server configured to transmit content to said mobile unit via said mobile communication network and said another mobile communication network,
- wherein said mobile communication network comprises:
- a data relay configured to receive a data signal transmitted from said mobile unit and addressed to said contents server, and configured to transmit said data signal to said contents server;
 - a memory configured to store identification information, wherein the identification information designates content transmittable from the content server, and content not transmittable to said mobile unit in said another mobile communication network; and
- an access rejection function configured to:
- determine the presence of roaming identification information within said data signal transmitted to said contents server from said mobile unit in said another mobile communication network, and
 - reject a request directed to content not transmittable as designated by identification information stored in said memory, wherein said request is addressed to said contents server and transmitted from said mobile unit in said another mobile communication network as indicated by said roaming identification information within said data signal.